

An opportunity has arisen within the Mouldshop department for a Toolsetter working as part of a team on our 6am-2pm, 2pm-10pm and 10pm-6am, rotating shift system.

Reporting to the Mouldshop Team Leader, the Mouldshop Toolsetter's primary purpose is to establish the manufacturing process for each job run in the factory which includes setting tool in the press, loading machine parameters and setting up ancillary equipment such as granulators, conveyors, robots and splitting equipment.

This role also requires the Toolsetter to conduct aspect of TPM, basic tool and material trials and contribute to continuous improvement activities in the department.

## Main duties include:

- Tool setting at tool change over and set up of the manufacturing process as per the process documentation (including tool heaters, granulators, dosers, conveyors, robots and sprue pickers, splitting equipment) and sign off that the job is ready to run.
- Adjustment and optimisation of the moulding process to achieve cycle time and quality targets.
- To conduct basic tool and material trials to support process and product development including inspection activities.
- To maintain jobs in production as required e.g. tool heater top up process.
- To conduct aspects of mould shop team level TPM as prescribed.
- To contribute to the development of equipment and processes in the mould shop and lead or support CI activities.
- To provide Team Leader stand in support if nominated.

## Experience:

- Experience of multi-cavity high precision mould tool setting, tuning and optimisation.
- Use of Micro-processor controls and setting / programming of robotic equipment.
- Technical knowledge of plastic injection moulding tooling.
- Experience of moulding ancillary equipment – dosers, granulators, conveyors, sprue pickers, splitting equipment.
- Experience of working with engineering polymers and injection moulding principles.

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# Mouldshop Toolsetter



## Qualifications:

Preferred candidate to have BPTA Stages 1, 2 + 3 (NVQ 1, 2, + 3), GCSE Maths & English pass or equivalent.

Deadline: 21/05/2019

If you would like to be considered for this position please apply in writing, enclosing a current CV and application form to:

[jobs@bnl-bearings.com](mailto:jobs@bnl-bearings.com) | 01423 799200

Application forms are available on our Careers page:  
<https://bnl-bearings.com/documents-downloads/careers-at-bnl/>